

Installation and Operating Instructions Myson TRV2WAY Remote Sensor

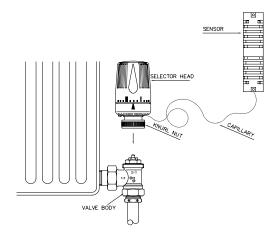
(Code No. 2TRVRSHEAD)

Application

With the Remote Sensor the sensing element is positioned away from the valve in an optimum location away from direct heat sources, clear of drafts and where there is sufficient air circulation to allow accurate sensing. Temperature selection is carried out at the valve. The sensor should be positioned where it is able to sense the air temperature changes in the room. It should not be in direct sunlight, hidden behind furniture or curtains. Keep the valve away from corners of rooms and from behind doors.

Installation

The Myson TRV2WAY (15mm) valve allows the water flow through the valve in either direction. Therefore the valve can be fitted to either end of the radiator without reference to the direction of flow.



Fitting The Selector Head

Set arrow to fully open position (black dot). Engage the Selector Head firmly onto the valve body. Screw knurled ring securely to body.

Temperature Locking and Limiting:

Your Myson Thermostatic Radiator valve has a locking or limited range adjustment facility to prevent unauthorized adjustment in public areas or by children in the home.

Locking:

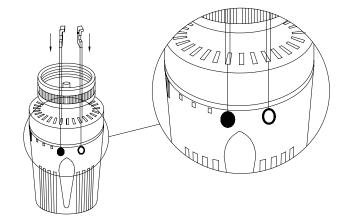
First - Set the Selector to the required level. Insert the first locking pin into the opening in line with the 'circular black' marking. Without altering the set position insert the second locking pin into the opening in line with the 'black dot' marking.

Limiting: High Limit

First – Set the valve temperature to the highest required level; insert the first locking pin into the opening in line with the 'black dot' marking.

Low Limit

Set the valve temperature to the lowest required



level, insert the second locking pin into the opening in line with the 'circular black' marking.

Important:

When removing the radiator replace the selector head with the manual commissioning cap supplied, and close the valve fully.

Setting Valve:

Set the TRV-2-Way to the desired comfort level.

Technical Information

Max. Operating Static Pressure	10bar
Max. Water Temperature	120°C
Hysteresis	<0.5K
Setting Range	8 to 28°C
Normal Setting	Ca 20°C
Frost Setting	8°C
Limiting and Locking	Ca 1°C
Max. Operating Differential Pressure	0.6bar



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